

TO CHAIRMAN AEC WASH DC VIA POS ALAMOS NMEX thorized person is prohibite PASSED BY OTHER MEANS ACTION TO COFS USA WASH DC INFO DIR UCRL LIVERMORE CALIF VIA LOS ALAMOS NMEX DIR LASL LOS ALAMOS NMEX PASSED BY OTHER MEANS INFO TO (INCPACELT PEARL TH

CJTF SEVEN REAR WASH DC

APR - 7 105/



TRUE DTG ZERO SEVEN ONE ZERO FIVE FIVE ZEBRA PD THIS MY KOON PLUS ONE TWO HOUR ADVISORY PD THIS MSG IN FIVE PARTS PD PART ONE YIELD BELIEVED TO BE IN HUNDRED KILOTON RANGE PD HAVE RECOVERED PRACTICALLY ALL DATA FROM DIAGNOSTIC EXPERIMENTS AND WILL GIVE FIGURE AS SOON AS FILM FROM BALL OF FIRE CMM ALPHA AND FAST PHOTOGRAPHY CAR BE DEVELOPED PD EXPERIMENTS SUCH AS BHANGHETER AND SHOCK TIME OF ARRIVAL CHM WHICH GIVE EARLY INDICATION OF YIELD CMM HAVE CONSIDERABLE SPREAD IN RANGE CMM THEREFORE NO REASONABLY FIRM FIGURE CAN BE QUOTED PD PART TWO CLN OUR PRIMARY CONCERN WILL BE TO DETERMINE ASAP THE MAGNITUDE OF

**Co**pied/doe

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transmittal some disclosur of the only on any nomer an authorized rson combited.

YIELD

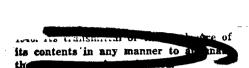
AGAIN WE ARE IN QUOTE WAIT AND SEE PERIOD UNQUOTE COMBUT REASONABLY SURE THAT WILL HAVE SOME DATA LATE TOMORROW PD PART THREE
CLM VISUAL ESTIMATE CRATER DIAMETER FROM AIR OBSERVALIONS APPROX THREE
ZERO ZERO YARDS PD CRATER BROKE THROUGH ON LAGOON SIDE SPREADING MILKY
SEDIMENT INTO IMMEDIATE ACEA OF LAGOON PD VACUUM PIPES VISIBLE LYING
ON GROUND FROM RECORDING STATION TO ONE HALF APPROX DISTANCE TO GROUND
ZERO PD NO DAMAGE TO SCIENTIFIC INSTALLATIONS ON ENINMAN CAMP SITE
COMPLETELY DESTROYED AND POL TANKS SET FIRE AND STILL BURNING LATE
THIS AFTERNOON PD NO DIFFICULTY ENCOUNTERED ON REENTRY PD PRACTICATLY
ALL ESSENTIAL DATA RECOVERED BY DARK TODAY PD PART FOUR CLN WESTERN
AND ENINMAN COMPLEX AND ADJACENT ISLAND CONTAMINATED CMM EASTERN END

ARADUDARE STREAMEN

COPIED/DOE LANL RC



SECRET



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ESSENTIALLY ZERO CONTAMINATION PD CLOUD TRAVELED NORTHEAST ACROSS LAGOON
CONTAMINATING BIKINI ISLAND TO YUROCHI ISLAND BY APPROX FOUR ROGER SLANT
HOUR PD ENYU ISLAND ESSENTIALLY ZERO ADDITIONAL CONTAMINATION PD ENINMAN
AIR STRII OPENED APPROX ONE ZERO ZERO ZERO HOURS PD TWO FOX EIGHT FOUR
GEORGE SAMPLERS MADE EMERG LANDINGS ON ENINMAN WITHOUT INCIDENTS OR
DAMAGE PD SAMPLES RECOMERED AND FLYAWAY THREE ONE AND THREE TWO DEPARTED
AS SKED PD PART FIVE CLN USE OF ENINMAN AIR STRIP WILL DEFINITELY
INCREASE OUR OPERATIONAL FLEXIBILITY FOR FUTURE SHOTS AT BIKINI
NOW SKED FOR ONE FOUR APR CMM WEA PERMITTING PD MAY DOE

THIS TIME

ABOUT NINE APR AND DOE
BEGIN FINAL PREPARATIONS FOR THAT SHOT ASAP
THE CONTENT OF THE PROPERTY ARE APPLICATED.